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2634

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FORM**

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Mail Stop: **NON-FEE AMENDMENT**

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| | |
|-------------------------|-------------------|
| Application / Conf. No. | 09/684,529 / 1502 |
| Filing Date | October 06, 2000 |
| First Named Inventor | John D. Logue |
| Examiner Name | Eva Y. Zheng |
| Art Unit | 2634 |
| Patent No. | |
| Attorney Docket Number | X-735 US |

ENCLOSURES (check all that apply)

Fee Transmittal Form
 Amendment / Reply

- Preliminary Amendment
- After Final
- Affidavit(s)/declaration(s)

 Extension of Time Request
 Change Status to LARGE ENTITY
 Express Abandonment Request
 Information Disclosure Statement
 Substitute PTO-1449(s)
 IDS by Applicant (PTO/SB/08A)
 Certified Copy of Priority
 Document(s)
 Response to Missing Parts/
 Incomplete Application

- Response to Missing
 Parts under 37 CFR
 1.52 or 1.53

Assignment Papers
 (with Recordation Cover Sheet)
 Declaration / Oath
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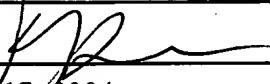
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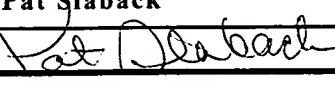
Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|----------------------------|---|--|--------------------|
| Firm or Customer Number | 24309 (Customer Number) | | Reg. Number 37,652 |
| Attn: | Kim Kanzaki | | |
| Signature |  | | |
| Date | March 17, 2004 | Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040 | |

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: March 17, 2004

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| Typed or Printed Name | Pat Slaback | | |
| Signature |  | Date | March 17, 2004 |

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X-735 US
09/684,529

PATENT
Conf. No. 1502

AMG/TA
3-25-04

IN THE UNITED STATES PATENT OFFICE

Applicants: John D. Logue, et al.

Assignee: Xilinx, Inc.

Title: Synchronized Multi-Output Digital Clock Manager

Serial No: 09/684,529 Filed: October 6, 2000

Examiner: Eva Zheng Art Unit: 2634

Docket No: X-735 US Conf. No.:1502

Mail Stop Non-Fee Amendment
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AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

Applicants submit the following amendment in response to the Office Action dated January 2, 2004.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.